# MATERIAL SAFETY DATA SHEET FOR COATING, RESINS, AND RELATED MATERIALS FULL DISCLOSURE

Date of Preparation: 07/15/97 Page					Page 1	
Address:	Brunswick 525 W. Laketon Muskegon, MI 49441					
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SECTION I - PRODUCT IDENTIFICATION						
Manufacturer's Code Identification: 62-860043-005 Product Class: Cleaner Aqueous Trade Name: Golden Lane Cleaner						
HMIS Information:Health - 1Flammability - 2Reactivity - 0Personal Protective Equipment - B						
HAZARD INDEX	: 4 = Severe 3 = Serio	us 2 = Mod	lerate 1 = Slig	ht 0 = Least		
SECTION II - INGREDIENTS						
INGREDIENT MATERIAL DES REF#	SCRIPTION	CAS#	ACGIH TLV(TWA) PPM	OSHA PEL PPM	SARA 313 Y/N % Wt.	
Ethanol Methanol Hexone Ethyl Acetate Heptane Nonionic Surfact Water	tant	64-17-5 67-51-1 108-10-1 141-78-6 142-82-5 9036-19-5 7732-18-5	1000 200 50 400 400 Not establish Not establish	1000 200 50 400 500 ned Not established	N 15.0 Y .5 Y .3 N .1 N .1 N 1.0 N 83.0	
This product contains no reported carcinogens or suspected carcinogens						
SECTION III - PHYSICAL DATA						
Boiling Range: Vapor Pressure: Vapor Density:	High - N/. <10 mm Hg (Air = 1) >1	A°F.	Low - 320 ° F.			
Evaporation	N/A		Viscosity:			
Rate: Weight Per	8.10 lbs./gal.		VOC:	N/A lbs./gal.		
Gallon: Physical State:	Light Yellow to Orange Liquid		Odor:	Ethanol Odor		
pH:	7.0 - 7.5		Freezing Point:	Unknown		

### SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flammability Classification: Combustible Class 2DOT: Not RegulatedLowest Flashpoint: 109 TCC ° F.Explosion Level:Lower - 5.0Upper Flammability Limit: N/AUpper - 40.Auto Ignition Temperature: `752

Extinguishing Media: Use CO2, Dry Chemical or Foam

UNUSUAL FIRE AND EXPLOSION HAZARD: Keep containers tightly closed. Isolate from heat, electrical equipment, sparks and open flame. Closed container may explode when exposed to extreme heat. Never use welding or cutting torch on or near container (even empty) because product may ignite explosively. Heavier-than-air vapors can travel long distances to ignition sources and flash back. Fire fighters should use the self-contained breathing apparatus with face piece.

## SECTION V - HEALTH HAZARD DATA

EFFECTS OF EXCESSIVE OVEREXPOSURE: ACUTE (Short Term):

This product may cause eye irritation, redness, blurred vision. Vapors may cause irritation of the eyes, nose, throat, upper respiratory tract, mucous membranes and skin. Ingestion may cause severe gastrointestinal inrritation.

CHRONIC (Long Term):

None reported.

## EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT:	Flush with lukewarm water for 15 minutes. Contact physician.
SKIN CONTACT:	Do not remove with solvent. Use waterless hand cleaner followed by soap and water.
	Remove and clean contaminated clothing.
INHALATION:	Remove exposed individual to fresh air. Restore breathing, if necessary. Get medical attention.
INGESTION:	Rinse mouth. Call a physician or Poison Control Center immediately. DO NOT induce vomiting unless advised by a physician.

## SECTION VI - REACTIVITY DATA

INCOMPATIBILITY (Materials to Avoid): This material is incompatible with strong oxidizing agents, strong mineral acids, alkali metals and halogens.

STABILITY: This products is stable.

HAZARDOUS POLYMERIZATION: Will not occur.

## SECTION VII - SPILL OR LEAK PROCEDURES

STEP TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Spills must be safely contained and cleaned up immediately. Ventilation may be necessary. Keep out of drains, sewers, and waterways. If severity of spill is questionable, contact the Hazardous Material Response Team.

WASTE DISPOSAL METHOD: Close container after each use. For disposal guidance of unused amount, contact a household hazardous waste program, or your local government environmental control agency.

## SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: Prevent any person from breathing vapors or spray mists. Unless air monitoring establishes exposure limits below TLV, NIOSH/MSHA approved respiratory equipment must be used. Adequate ventilation achieved by fresh air movement is necessary during the application of this material

SKIN PROTECTION: Wear chemical resistant gloves and skin cream and/or protective clothing.

VENTILATION: Use ventilation as required to control vapor concentrations. Avoid prolonged or repeated breathing of vapors. If exposure exceeds TLV, use a NIOSH-approved respirator to prevent overexposure.

Brunswick takes no responsibility for determining what measures are required for personal protection in any specific application. The general information given should be used with discretion.

#### SECTION IX - SPECIAL PRECAUTIONS

Personnel should avoid inhalation of vapors. Personal contact with the product should be avoided. Should contact be made, remove saturated clothing and flush affected skin areas with water. Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid, and/or solid), all hazard precautions given in the sheet must be observed. Do not take internally.

HANDLING AND STORING PRECAUTIONS: Keep product containers cool, dry and away from sources of ignition. Use and store this product with adequate ventilation. **DO NOT** smoke in storage areas or while handling this product.

THE INFORMATION CONTAINED HEREIN IS INFORMATION RECEIVED FROM OUR RAW MATERIAL SUPPLIERS AND OTHER SOURCES AND IS BELIEVED TO BE RELIABLE. THIS DATA IS NOT TO BE TAKEN AS WARRANTY OR REPRESENTATION FOR WHICH BRUNSWICK ASSUMES LEGAL RESPONSIBILITY.